

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Attorney Docket No. 112675.127)

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|--|---|---------------|---|--|
| In re Application of: | Sweetland |) | Examiner: | Not Yet Assigned |
| Serial No. | 10/619,210 |) | Group Art Unit | : 2833 |
| Filing Date: | July 14, 2003 |) | | |
| For: SYSTEM AND | METHODS FOR CONNECTE | NG ELE | CTRICAL COM | IPONENTS |
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| | CERTIFICATE OF FIRST CLASS | <u>MAILIN</u> | G UNDER 37 CFR | <u>§1.8</u> |
| I hereby certify that this corre Mail in an envelope addresse | espondence is being deposited with the d to: Commissioner for Patents, P.O. B | United States | ates Postal Service w Alexandria, VA 223 | rith sufficient postage as First Class 13 on the date indicated below. |
| Date: 2/27/04 | | | lenson | <u> </u> |
| ****** | ********* | ***** | Leslie Rukstalis ********* |) ******** |
| Commissioner for Pater P.O. Box 1450 Alexandria, VA 22313 | nts | | | |

TRANSMITTAL LETTER

Dear Sir:

Enclosed herewith for filing in the above-identified patent application are the following documents:

- 1. Information Disclosure Statement (2 pages);
- 2. Form PTO-1449 (2 pages);

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- 3. References as Cited (33);
- 4. Certificate of First Class Mailing, and;
- 5. Return Postcard.

No fees are believed to be due in connection with this submission. However, please charge any fees that might be due or credit any overpayment to our Deposit Account No. 08-0219.

Respectfully submitted,

Date: 2/27/04

HALE AND DORR LLP

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(617) 526-5000 (Facsimile)

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Attorney/Agent for Applicant



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| <u>C</u> | CERTIFICATE OF FIRST CLASS M | AILING | UNDER 37 CFR §1 | 1.8 |
| I hereby certify that this corrections Mail in an envelope addedow. | espondence is being deposited with the Udressed to: Commissioner for Patents, F | United Sta P.O. Box 1 | tes Postal Service wi 450, Alexandria, V | ith sufficient postage as First A 22313 on the date indicated |
| Date: 2/27/04 | | | lesson | 1 |
| ******* | ********* | ***** | Leslie Rukstalis ******* | ********* |

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

INFORMATION DISCLOSURE STATEMENT

Commissioner:

Applicant submits herewith the references listed on the attached form PTO-1449, copies of which are enclosed. This Information Disclosure Statement is being filed under 37 C.F.R. § 1.97 (b) (3), before the mailing date of a first Office Action on the merits, and therefore no fee is believed to be due.

This submission does not represent that a search has been made and does not constitute an admission that the listed documents are material to the patentability of the invention, or that the listed documents are prior art. Applicants reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application. If it should be determined that any of the listed documents constitute prior art under United States law, Applicants reserve the right to present to the Office relevant facts and law regarding the significance of such documents to the patentability of the claimed invention.

It is respectfully requested that the Examiner initial and return copies of the enclosed form PTO-1449 with the next Patent Office communication. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits and is therefore submitted as both timely and proper; therefore, no fees are believed to be due.

The Commissioner, however, is hereby authorized to charge any fees necessary to maintain the pendency of this application to Deposit Account No. <u>08-0219</u>.

If there are any questions, please call the undersigned at the telephone number indicated below.

Respectfully submitted,

Date: <u>2/27/64</u>
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INFORMATION DISCLOSURE IN AN APPLICATION

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Docket Number 112675.127 Application Number 10/619,210

Applicant

Sweetland

(Use several sheets if necessary)

OF

Filing Date July 14, 2003 Group Art Unit 2833

| EXAMINER | DOCUMENT | DATE | S. Patent Docume | CLASS | SUBCLASS | FILING DATE |
|-------------|-----------|---------------|------------------|-------|----------|---------------|
| INITIAL | NUMBER | L 04 4000 | 5 | | | IF APPROPRIAT |
| | 3,257,500 | Jun. 21, 1966 | Rusch, et al. | 174 | 116 | |
| | 3,495,025 | Feb. 10, 1970 | Ross | 174 | 70 | |
| | 3,631,298 | Dec. 28, 1971 | Davis | 317 | 101 | |
| | 3,639,978 | Feb. 8, 1972 | Schurman | 29 | 628 | |
| | 3,654,381 | Apr. 4, 1972 | Сорр | 174 | 177 | |
| | 3,676,923 | Jul. 18, 1972 | Reimer | 29 | 604 | |
| | 3,702,895 | Nov. 14, 1972 | De Sio | 174 | 19 | |
| | 3,909,508 | Sep. 30, 1975 | Ross | 174 | 117 | |
| | 4,082,423 | Apr. 4, 1978 | Glista et al. | 350 | 96.23 | |
| | 4,218,581 | Aug. 19, 1980 | Suzuki | 174 | 117 | |
| | 4,462,657 | Jul 31, 1984 | Snowdon et al. | 339 | 256 | |
| | 4,508,401 | Apr. 2, 1985 | Casciotti et al. | 339 | 14 | |
| | 4,710,594 | Dec. 1, 1987 | Walling et al. | 174 | 120 | 8 |
| | 4,741,707 | May 3, 1988 | Mondor | 439 | 417 | |
| | 4,778,950 | Oct. 18, 1988 | Lee et al. | 174 | 356 | |
| | 4,820,170 | Apr. 11, 1989 | Redmond et al. | 439 | 66 | |
| | 4,940,426 | Jul. 10, 1990 | Redmond et al. | 439 | 495 | |
| | 4,956,524 | Sep. 11, 1990 | Karkow | 174 | 117 | |
| | 5,015,197 | May 14, 1991 | Redmond et al. | 439 | 329 | |
| | 5,070,605 | Dec. 10, 1991 | Daglow et al. | 29 | 842 | |
| | 5,163,837 | Nov. 17, 1992 | Rowlette | 439 | 91 | |
| | 5,176,535 | Jan. 5, 1993 | Redmond et al. | 439 | 495 | |
| | 5,447,442 | Sep. 5, 1995 | Swart | 439 | 77 | |
| | 5,635,677 | Jun. 3, 1997 | Wood et al. | 174 | 117 | |
| | 5,645,459 | Jul. 8, 1997 | Fitting | 439 | 857 | |
| | 5,880,402 | Mar. 9, 1999 | Nugent | 174 | 27 | |
| · | 5.899.766 | May 4, 1999 | DeFeo | 439 | 218 | |
| | 6,102,246 | Aug. 15, 2000 | Goulet et al. | 221 | 11 | |
| | 6,210,771 | Apr. 3, 2001 | Post et al. | 428 | 100 | |
| | 6,250,966 | Jun. 26, 2001 | Hashimoto et al. | 439 | 631 | |

| EXAMINER | DATE CONSIDERED | | | |
|--|-----------------|--|--|--|
| EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP § 609: Draw Line through citation if not conformance and not considered. Include copy with next communication to applicant. | | | | |

| Subt. For, PTO | O-1449 ORMATION | DISCLO | SURE | Docket Number 112675.127 | Application Number 10/619,210 | |
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| IN AN APPLICATION MAR 0 1 (Use several sheets if necessary) | | | | Applicant Sweetland | | |
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| US 2002/0016108 | Feb. 7, 2002 | Creze | 439 | 843 | |
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|--------------------|--------------|-------|-----|-----|--|

| Foreign Patent Documents | | | | | | | |
|--------------------------|--------------------|---------------|---------|-------|----------|-----|--------|
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | | LATION |
| INITIAL | NUMBER | | | | | YES | NO |
| | WO 95/08910 | Mar. 30, 1995 | PCT | | | , | |
| | EP 0512714 | Nov. 11, 1992 | EP | | | | |

| | | Other Documents (Including Author, Title, Date Pertinent Pages, Etc.) |
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